

IAP15 Rec'd PCT/PTO 01 NOV 2006

IN THE UNITED STATES DESIGNATED OFFICE DO/US

REGARDING THE INTERNATIONAL APPLICATION OF:

Lawrence David McCARTHY, et al.
ENTITLED: "METHOD OF ENCODING A LATENT IMAGE"
INTERNATIONAL APPLN. NO. PCT/AU2004/000915
Our Ref: B-5838PCT 623089-9

Mail Stop Missing Parts
Commissioner for Patents
PO BOX 1450
Alexandria, VA 22313-1450

Attn: Barbara A. Campbell
U.S. National Stage Processing
PCT International Division

INTERNATIONAL STAGE EXPRESS MAIL CERTIFICATE

"Express Mail" label number **EV889699146US**

Date of Deposit: November 1, 2006

I hereby certify that the following attached documents

- Postcard
- International Stage Express Mail Certificate (1 page)
- Response to NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) with Certificate of Mailing (2 pages)
- Copy of NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) dated September 5, 2006 (2 pages)
- Check no. 22114 in the amount of \$130.00 to cover Surcharge for late filing of Declaration/Power of Attorney and
- Executed Declaration/Power (4 pages)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above in an envelope addressed to:

Commissioner for Patents
PO BOX 1450
United States Patent and Trademark Office
Alexandria, VA 22313-1450

11/09/2006 GFREY1 00000037 10562301

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130.00 OP

Lianne M. Doan

(Typed or printed name of person mailing paper or fee)



Express Mail No. EV889699146US

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
(DO/EO/US)

Applicant(s): Lawrence David McCARTHY,
et al.

Re: RESPONSE TO NOTIFICATION OF
MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE
(DO/EO/US)

U.S. Serial No.: 10/562,301

Group Art Unit: not yet assigned

INTERNATIONAL APPLICATION NO.:
PCT/AU2004/000915

Our Ref.: B-5838PCT 623089-9

INTERNATIONAL FILING DATE:
7 July 2004

For: "METHOD OF ENCODING A LATENT IMAGE"

Date: November 1, 2006

Commissioner for Patents
PO BOX 1450
United States Patent and Trademark Office
ALEXANDRIA, VA 22313-1450

Attn: Barbara A. Campbell

Dear Mrs. Campbell:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated September 5, 2006 (copy enclosed), please find enclosed the following:

1. Declaration/Power signed by inventors Lawrence David McCARTHY and Gerhard Frederick SWIEGERS identifying the application by U.S. application number, PCT international application number, and PCT international filing date;

[X] Also enclosed is check in the amount of \$130.00 to cover the large-entity surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date; and

Letter re: Missing Requirements
International Appln. No. PCT/AU2004/000915
U.S. Serial No. 10/562,301
November 1, 2006
Page 2

AUTHORIZATION TO CHARGE ADDITIONAL FEES

[X] The Commissioner is hereby authorized to charge the following additional fees which may be required or credit any overpayment to Account No. 12-0415.

[X] 37 CFR 1.16 (filing fees and presentation of extra claims)

[X] 37 CFR 1.17 (application processing fees)

[] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

Respectfully submitted,



Robert Popa
Attorney for the Applicant
Registration No.: 43,010
LADAS & PARRY
5670 Wilshire Boulevard, Suite 2100
Los Angeles, California 90036-5679
Telephone No.: (323) 934-2300
Facsimile No.: (323) 934-0202

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date November 1, 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV889699146US addressed to the:

Commissioner for Patents
PO BOX 1450
United States Patent and Trademark Office
Alexandria VA 22313-1450



Lianne M. Doan

Date: November 1, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,301	Lawrence David McCarthy	B-5838PCT 623089-9

INTERNATIONAL APPLICATION NO.

PCT/AU04/00915

I.A. FILING DATE	PRIORITY DATE
07/07/2004	07/07/2003

36716
 LADAS & PARRY
 5670 WILSHIRE BOULEVARD, SUITE 2100
 LOS ANGELES, CA 90036-5679

CONFIRMATION NO. 3707

371 FORMALITIES LETTER



OC000000020290513

Date Mailed: 09/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/22/2005
- Copy of the International Search Report filed on 12/22/2005
- Copy of IPE Report filed on 12/22/2005
- Oath or Declaration filed on 12/22/2005
- Request for Immediate Examination filed on 12/22/2005
- U.S. Basic National Fees filed on 12/22/2005
- Priority Documents filed on 12/22/2005
- Power of Attorney filed on 12/22/2005
- Specification filed on 12/22/2005
- Claims filed on 12/22/2005
- Abstracts filed on 12/22/2005
- Drawings filed on 12/22/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,301	PCT/AU04/00915	B-5838PCT 623089-9

FORM PCT/DO/EO/905 (371 Formalities Notice)